



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/579,216

05/12/2006

Masaki Fukumori

Q94896

1179

23373 7590 10/22/2009  
SUGHRUE MION, PLLC  
2100 PENNSYLVANIA AVENUE, N.W.  
SUITE 800  
WASHINGTON, DC 20037

EXAMINER

REDDY, KARUNA P

ART UNIT

PAPER NUMBER

1796

MAIL DATE

DELIVERY MODE

10/22/2009

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



Continuation of Substance of Interview including description of the general nature of what was discussed: Examiner proposed the following amendment to put the application in condition for a potential allowance - 1) Claim 1 - Replace lines 3-8 with "(I-1) from 50 to 80% by weight of a polymerizable compound selected from the group consisting of perfluoroalkyl (meth)acrylate and perfluoroalkenyl (meth)acrylate wherein the carbon number of perfluoroalkyl or perfluoroalkenyl is 2 to 14, (I-2) from 5 to 30% by weight of a chlorine-containing polymerizable compound selected from the group consisting of vinyl chloride, vinylidene chloride and alpha-chloroacrylate, and (I-3) optionally present, from 5 to 30% by weight of another copolymerizable compound copolymerizable with". 2) Replace "at least one .... metal salt of an acid." (lines 10-13) with "epoxidized soybean oil and one weakly basic compound selected from the group consisting of sodium carbonate and sodium hydrogen carbonate." 3) Cancel claim 4 and 6. 4) Applicant's Attorney would discuss the proposed amendments with applicant and respond by Friday (10/23/2009).